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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicants: Vivek V. Gupta; Basant Rajan; Angshuman Bezbaruah
Assignee: VERITAS Operating Corporation
Title: METHOD AND SYSTEM FOR IMPROVED STORAGE SYSTEM
PERFORMANCE USING CLONING OF CACHED DATA
Serial No.: 10/642,862 Filing Date: August 18, 2003
Examiner: Unassigned Group Art Unit: 2186
Docket No.: VRT0092US

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

**POWER OF ATTORNEY BY ASSIGNEE
OF ENTIRE INTEREST**

Sir:

The above-identified assignee, a Delaware corporation, hereby revokes all powers of attorney previously given and appoints the attorneys and/or agents identified below to prosecute the above-identified application and to transact all business in the United States Patent and Trademark Office in connection therewith:

Joseph FitzGerald (33,881); John Brigden (40,530); Julie Stephenson (41,330) and

Marc R. Ascolese (42,268); Brenna A. Brock (48,509); Samuel G. Campbell (42,381); Justin M. Dillon (42,486); Jonathan N. Geld (44,702); D'Ann Rifai (47,026); and Eric A. Stephenson (38,321).

Please continue to address all correspondence and telephone calls regarding this application to:

Samuel G. Campbell III
CAMPBELL STEPHENSON ASCOLESE LLP
4807 Spicewood Springs
Building 4, Suite 201
Austin, Texas 78759
Telephone: 512-439-5085
Facsimile: 512-439-5099

ASSIGNEE CERTIFICATION UNDER 37 CFR 3.73(B)

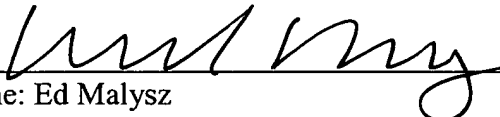
The undersigned representative of the above-identified assignee certifies that the above-identified assignee is the assignee of the entire right, title and interest in the above-identified patent application by virtue of a chain of title from the inventor(s) of the above-identified patent application to the above-identified assignee as shown below:

1. From the inventors to Veritas Software Corporation as recorded in the Patent and Trademark Office at Reel 014407, Frame 0097; and

2. From Veritas Software Corporation to Veritas Operating Corporation as recorded herewith (see attached copy of assignment).

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the above-identified assignee.

October 13, 2004
Date


Name: Ed Malysz
Title: Vice President & Assistant Secretary
VERITAS Operating Corporation

ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, VERITAS Software Corporation, of 350 Ellis Street, Mountain View, California 94043, having acquired by a prior assignment effective as of August 11, 2003, the entire right, title and interest in an invention entitled:

METHOD AND SYSTEM FOR IMPROVED STORAGE SYSTEM PERFORMANCE
USING CLONING OF CACHED DATA

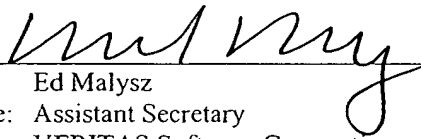
for which Vivek V. Gupta et al. filed a United States patent application on August 18, 2003, and which application now has Serial No. 10/642,862, and having acquired the entire right, title and interest in all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; and having acquired the right to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from Vivek V. Gupta et al.;

Now, in view of the above premises and effective upon execution of this document VERITAS Software Corporation hereby sells, assigns and transfers to VERITAS Operating Corporation, a Delaware corporation, having a place of business at 350 Ellis Street, Mountain View, California 94043, its successors and assigns, the entire right, title and interest throughout the world in said invention entitled:

METHOD AND SYSTEM FOR IMPROVED STORAGE SYSTEM PERFORMANCE
USING CLONING OF CACHED DATA

for which Vivek V. Gupta et al. filed a United States patent application on August 18, 2003, and which application now has Serial No. 10/642,862, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; authorizes the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from VERITAS Software Corporation; and agrees to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, its successors, assigns and nominees, at their request and expense, in obtaining and enforcing patents for said invention in all countries; and VERITAS Software Corporation requests that the United States Patent and Trademark Office issue all patents granted for said invention to VERITAS Operating Corporation, its successors and assigns.

Executed this 13th day of October, 2004.


By: Ed Malysz
Title: Assistant Secretary
VERITAS Software Corporation